Northeast Survey Activity Mariners Briefing

Date of notice: October 15, 2020 Notice no. 144

Overview

These briefings are intended to update mariners on marine operations for Ørsted survey activities. Survey operations are planned for locations throughout the lease areas (see chart) and are expected to last several months. These operations involve only the survey phase of the projects.

Mariners briefings are submitted on Mondays and Thursdays to the U.S. Coast Guard and distributed to the fishing community and interested mariners on our website at: <u>us.orsted.com/mariners</u> or via email upon request through Rodney Avila (RODAV@orsted.com).

Vessels will designate a working channel on VHF 16 daily at 0600 and 1800 to communicate work plan for the next 12 hours

About the Wind Farms

Sunrise Wind, Revolution Wind, and South Fork Wind are 50-50 joint ventures between Ørsted and Eversource.

Sunrise Wind: a planned offshore wind farm located 30 miles east of Montauk Point.

Ongoing Sunrise Wind survey activities

- Projected Beginning: August 2019
- Projected End: Approximately December 2020

Revolution Wind: a planned offshore wind farm located 15 miles south of the Rhode Island coast.

Ongoing Revolution Wind survey activities

- Projected Beginning: May 2020
- Projected End: Approximately December 2020

South Fork Wind: a planned offshore wind farm located 35 miles east of Montauk Point.

Ongoing South Fork Wind survey activities

- Projected Beginning: April 2020
- Projected End: Approximately December 2020





Geobay

MV Geobay is used for geotechnical surveying.

Flag: PA LOA: 285 ft Beam: 52 ft Call Sign: 3ETG2 IMO: 7801556

Project: South Fork / Revolution Wind



Provider

MV Provider is used as a scout vessel.

Flag: USA LOA: 90 ft Beam: 24 ft

Call Sign: WEY8494

Project: South Fork / Revolution Wind



Dolphin

RV Dolphin is used for geophysical surveying.

Flag: USA LOA: 49 ft Beam: 15 ft

Call Sign: WDL6143 MMSI: 338375213

Project: South Fork / Revolution Wind





Deep Helder

MV Deep Helder is used for geophysical surveying.

Flag: NL LOA: 201 ft Beam: 51 ft Call Sign: PBYU IMO: 9690872

Project: South Fork / Revolution Wind



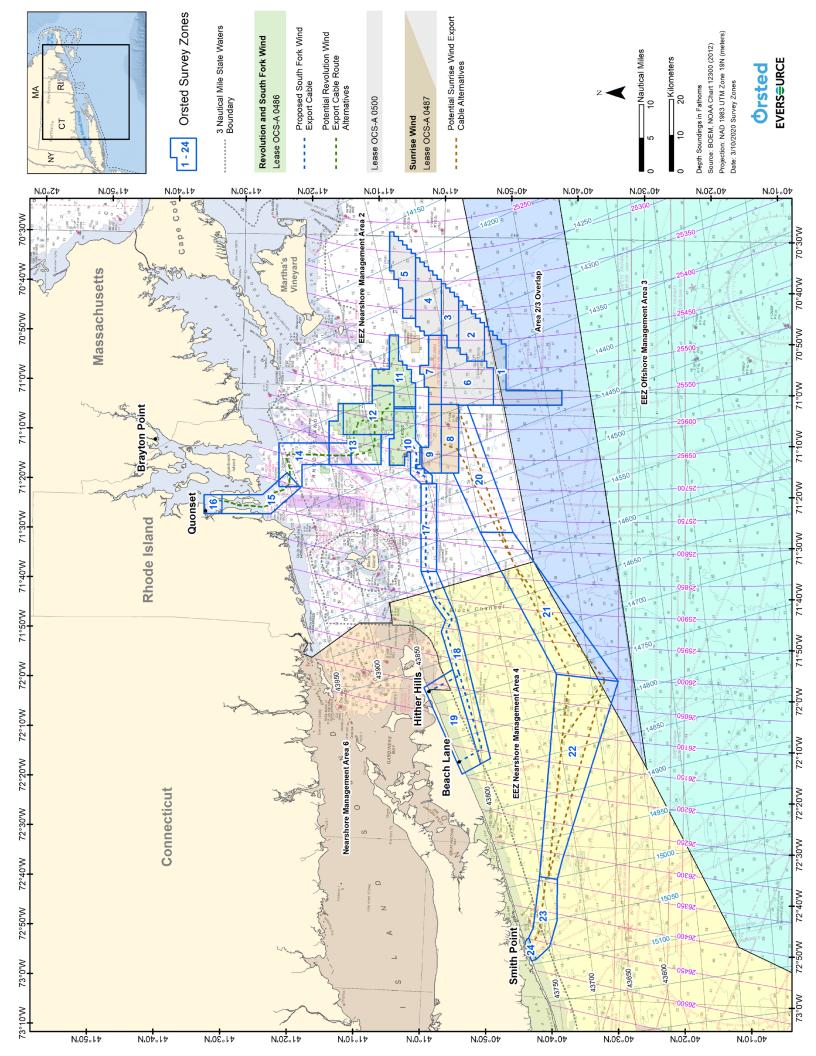
Ocean Researcher

MV Researcher is used for geophysical surveying

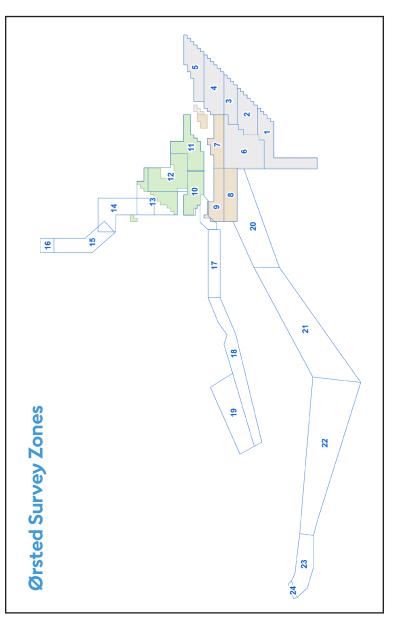
Flag: UK LOA: 226 ft Beam: 46 ft Call Sign: GDLS IMO: 8207941

Project: Sunrise Wind





Northeast Survey Activity



Survey Zone ID	Latitude	Longitude
	40° 52.166' N	71° 03.247' W
	40° 41.852' N	71° 02.929' W
	40° 41.903' N	71° 00.019' W
1	40° 50.330' N	71° 00.272' W
	40° 50.485' N	70° 51.026' W
	40° 53.780' N	70° 47.698' W
	40° 53.671' N	70° 54.505' W
	40° 53.780' N	70° 47.698' W
ſ	40° 57.748' N	70° 42.673' W
7	40° 57.603' N	70° 51.978' W
	40° 53.671' N	70° 54.505' W
	40° 57.603' N	70° 51.978' W
C	40° 57.748' N	70° 42.673' W
n	41° 00.391' N	70° 39.310' W
	41° 00.236' N	70° 49.586' W
	41° 00.236' N	70° 49.586' W
_	41° 00.391' N	70° 39.310' W
†	41° 04.353' N	70° 34.274' W
	41° 04.179' N	70° 46.267' W
	41° 04.179' N	70° 46.267' W
	41° 04.353' N	70° 34.274' W
2	41° 08.311' N	70° 29.221' W
	41° 06.213' N	70° 40.320' W
	41° 06.124' N	70° 46.319' W

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Longitude	71° 03.247' W	71° 02.929' W	71° 00.019' W	71° 00.272' W	70° 51.026' W	70° 47.698' W	70° 54.505' W	70° 47.698' W	70° 42.673' W	70° 51.978' W	70° 54.505' W	70° 51.978' W	70° 42.673' W	70° 39.310' W	70° 49.586' W	70° 49.586' W	70° 39.310' W	70° 34.274' W	70° 46.267' W	70° 46.267' W	70° 34.274' W	70° 29.221' W	70° 40.320' W	70° 46.319' W
Latitude	40° 52.166' N	40° 41.852' N	40° 41.903' N	40° 50.330' N	40° 50.485' N	40° 53.780' N	40° 53.671' N	40° 53.780' N	40° 57.748' N	40° 57.603' N	40° 53.671' N	40° 57.603' N	40° 57.748' N	41° 00.391' N	41° 00.236' N	41° 00.236' N	41° 00.391' N	41° 04.353' N	41° 04.179' N	41° 04.179' N	41° 04.353' N	41° 08.311' N	41° 06.213' N	41° 06.124' N
urvey one ID				1					ſ	٧			0	0			_	4				2		

41° 03.379' N 70° 55.670' W

41° 01.950' N 71° 03.336' W

41° 00.005' N 71° 03.276' W

40° 57.413' N 71° 03.196' W

40° 59.748' N 71° 16.963' W 40° 57.155' N 71° 16.874' W 40° 59.748' N 71° 16.963' W 41° 00.005' N 71° 03.276' W

œ

41° 02.693' N 71° 15.756' W 41° 01.095' N 71° 19.101' W

41° 01.950' N 71° 03.336' W

6

41° 03.881' N 71° 04.255' W 41° 07.120' N 71° 04.356' W

10

41° 03.763' N 71° 10.540' W

41° 02.778' N 71° 19.171' W

41° 07.619' N 71° 15.664' W

40° 57.603' N 70° 51.978' W

41° 00.236' N 70° 49.586' W

41° 00.005' N 71° 03.276' W 41° 00.236' N 70° 49.586' W 41° 02.181' N 70° 49.639' W

41° 00.005' N 71° 03.276' W

40° 53.671' N 70° 54.505' W

71° 03.247' W

40° 52.166' N

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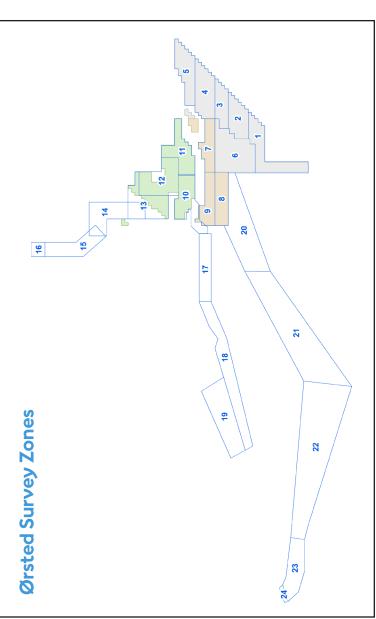
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Northeast Survey Activity (continued)



Survey Zone ID	Latitude	Longitude
	41° 03.881' N	71° 04.255' W
	41° 07.120' N	71° 04.356' W
	41° 07.202' N	70° 59.770' W
11	41° 10.489' N	70° 59.870' W
	41° 10.545' N	70° 56.609' W
	41° 08.079' N	70° 49.734' W
	41° 06.720' N	70° 49.697' W
	41° 07.202' N	70° 59.770' W
	41° 10.489' N	70° 59.870' W
12	41° 14.787' N	71° 03.595' W
	41° 14.674' N	71° 09.749' W
	41° 07.025' N	71° 09.497' W
	41° 08.968' N	71° 09.561' W
	41° 08.855' N	71° 15.563' W
13	41° 16.687' N	71° 15.833' W
c	41° 16.853' N	71° 07.134' W
	41° 14.787' N	71° 03.595' W
	41° 14.674' N	71° 09.749' W
	41° 16.770' N	71° 11.536' W
	41° 16.687' N	71° 15.833' W
17	41° 20.794' N	71° 15.975' W
14	41° 20.706' N	71° 20.370' W
	41° 24.171' N	71° 19.165' W
	41° 24.316' N	71° 11.787' W

Survey Zone ID	Latitude	Longitude
	41° 22.997' N	71° 17.696' W
	41° 20.706' N	71° 20.370' W
ţ	25.248	25.952
4	41° 26.609° N	71° 22.217' W
	41° 32.694' N	71° 22.439' W
	41° 32.615' N	71° 26.208" W
	41° 35.287' N	71° 26.308' W
31	41° 35.366' N	71° 22.537" W
07	41° 32.694' N	71° 22.439' W
	41° 32.615' N	71° 26.208° W
	41° 02.778' N	71° 19.171' W
,	41° 02.405' N	71° 36.593' W
ì	41° 00.076' N	71° 36.501' W
	41° 00.449' N	71° 19.075' W
	41° 02.405' N	71° 36.593' W
0	41° 00.076' N	71° 36.501° W
Pγ	40° 51.018' N	72° 13.257' W
	40° 52.460' N	72° 14.388' W
	40° 55.188' N	72° 16.528' W
ç	40° 52.460° N	72° 14.388° W
FT.	40° 57.159' N	71° 55.873' W
	41° 01.399' N	71° 59.647' W
	40° 56.084° N	71° 03.368° W
20	40° 48.684' N	71° 28.347' W
07	40° 53.673' N	71° 28.455' W
	40° 57.958' N	71° 16.902' W
	40° 53.673' N	71° 28.455' W
	40° 48.684' N	71° 28.347' W
17	40° 32.181' N	71° 57.124° W
	40° 41.521' N	71° 56.125' W
	40° 41.521' N	71° 56.125° W
33	40° 32.181' N	71° 57.124' W
77	40° 40.244' N	72° 36.617' W
	40° 42.931' N	72° 36.235' W
	40° 42.931' N	72° 36.235' W
	40° 44.156' N	72° 48.402' W
23	40° 42.892' N	72° 52.584' W
	40° 40.005' N	72° 44.798' W
	40° 40.244" N	72° 36.617" W
	40° 44.156' N	72° 48.402' W
2.4	40° 44.724' N	72° 49.252' W
	40° 43.580' N	52
	40° 42.892' N	72° 52.584' W



Vessel Name	Site Function	Project	Outlook 10/15-10/18	Projected Outlook 10/19-10/21
Ocean Researcher	Geophysical survey vessel	Sunrise Wind	Conducting survey activity in Survey Zone 6, 7, 8, 9	Conducting survey activity in Survey Zone 6, 7, 8, 9
Geobay	Geotechnical survey vessel	Revolution Wind / South Fork	Conducting survey activity in Survey Zone 12, 13	Conducting survey activity in Survey Zone 12, 13
Deep Helder	Geophysical survey vessel	Revolution Wind / South Fork	Conducting survey activity in Survey Zone 12	Conducting survey activity in Survey Zone 12
Provider	Scout vessel	Revolution Wind / South Fork	Conducting scout vessel activity in Survey Zone 12	Conducting scout vessel activity in Survey Zone 12
Dolphin	Geophysical survey vessel	Revolution Wind / South Fork	Conducting survey activity in Survey Zone 15, 16	Conducting survey activity activity in Survey Zone 15, 16

*All Mariners transiting or fishing in the survey area are requested to give a wide berth to survey vessels as they may be limited in their ability to maneuver (VRAM) and towing gear out to 300 meters behind the vessel. Vessels in the vicinity of the survey vessels should operate in a manner that will not endanger the vessel or associated equipment

*At any time, vessels may seek shelter in a different zone due to weather

Contact

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^{*}Wx permitting / Survey operations will be conducted 24/7